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# NOTICE OF ALLOWANCE AND FEE(S) DUE

21967

7590

09/05/2008

HUNTON & WILLIAMS LLP INTELLECTUAL PROPERTY DEPARTMENT 1900 K STREET, N.W. SUITE 1200 WASHINGTON, DC 20006-1109

EXAMINER					
LEE, SEUNG H					
ART UNIT	PAPER NUMBER				
2887					

DATE MAILED: 09/05/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/774,093	02/06/2004	Daniel R. Swanson SR.	67519.001043	7127

TITLE OF INVENTION: SYSTEM AND METHOD OF USING RFID DEVICES TO ANALYZE CUSTOMER TRAFFIC PATTERNS IN ORDER TO IMPROVE A MERCHANT'S LAYOUT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	12/05/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

opropriate. All further idicated unless correcte naintenance fee notificat	correspondence including below or directed oth tions.	ng the Patent, advance on herwise in Block 1, by (a	rders and notification of a) specifying a new co	of m rresp	aintenance fees wi condence address;	ill be i and/or	nailed to the current (b) indicating a sepa	corresp rate "F	ondence address as EE ADDRESS" for
		ock 1 for any change of address)	T	Reef s	Transmittal This	certifi	can only be used fo cate cannot be used for such as an assignmenting or transmission.	or any o	other accompanying
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WASHINGTON	i, DC 20000-1107								(Signature)
			[						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR		ATTO	RNEY DOCKET NO.	CONI	FIRMATION NO.
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nonprovisional	NO	\$1440	\$300		\$0		\$1740		12/05/2008
EXAM	INER	ART UNIT	CLASS-SUBCLASS						
LEE, SE	UNG H	2887	235-383000						
Change of correspondence address or indication of "Fee Address" (37 FR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the names of up or agents OR, altern (2) the name of a si registered attorney	f a single firm (having as a member a ney or agent) and the names of up to tent attorneys or agents. If no name is					
PLEASE NOTE: Unl recordation as set forth (A) NAME OF ASSIG	ess an assignee is ident h in 37 CFR 3.11. Comp GNEE	A TO BE PRINTED ON I ified below, no assignee sletion of this form is NO categories (will not be presented to the presented of the presented o	data will appear on th T a substitute for filing (B) RESIDENCE: (Cl	e pai an a	tent. If an assigne ssignment. and STATE OR CO	OUNT	RY)		
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a. The following fee(s) a  Issue Fee	are submitted:	40	<ul> <li>Payment of Fee(s): (I</li> <li>A check is enclose</li> </ul>		e tirst reapply an	y prev	iousiy paid issue fee	snown a	above)
Publication Fee (No small entity discount permitted)		permitted)	☐ Payment by credit card. Form PTO-2038 is attached.						
☐ Advance Order - #	of Copies		The Director is her overpayment, to D	eby epos	authorized to charg it Account Number	ge the r	equired fee(s), any de (enclose a	ficiency n extra (	, or credit any copy of this form).
	tus (from status indicated s SMALL ENTITY statu		☐ b. Applicant is no	long	er claiming SMAL	L ENT	TTY status. See 37 CI	FR 1.27	(g)(2).
OTE: The Issue Fee and terest as shown by the I	d Publication Fee (if requeecords of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other that Office.	an th	e applicant; a regis	tered a	ttorney or agent; or th	e assigi	nee or other party in
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application. Confident bmitting the completed is form and/or suggesti	tiality is governed by 35 I application form to the ons for reducing this but irginia 22313-1450. DC	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to th ONOT SEND FEES OR (	1.14. This collection is depending upon the ir e Chief Information Of	esti idivi ficer	mated to take 12 m dual case. Any cor . U.S. Patent and T	inutes nment Tradem	to complete, including on the amount of tireark Office, U.S. Depart	g gathe ne you artment	ring, preparing, and require to complete of Commerce, P.O.

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	PROPERTY DEPART	TMENT	ART UNIT	PAPER NUMBER	
1900 K STREET, I SUITE 1200	N.W.		2887		
WASHINGTON, I	OC 20006-1109		DATE MAILED: 09/05/200	8	

# **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1044 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1044 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)
	10/774,093	SWANSON, DANIEL R.
Notice of Allowability	Examiner	Art Unit
	Seung H. Lee	2887
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED ( ) or other appropriate comm (IGHTS. This application is	n this application. If not included unication will be mailed in due course. <b>THIS</b>
1. 🔀 This communication is responsive to May 14, 2008.		
2. ☑ The allowed claim(s) is/are <u>1-20</u> .		
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority u</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> <li>3.  Copies of the certified copies of the priority do</li> </ul>	e been received. e been received in Applicati	on No
International Bureau (PCT Rule 17.2(a)).	ocuments have been receive	ed in this national stage application from the
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4. A SUBSTITUTE OATH OR DECLARATION must be submin INFORMAL PATENT APPLICATION (PTO-152) which giv	MENT of this application.  nitted. Note the attached EX	AMINER'S AMENDMENT or NOTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mu	. , -	
(a) ☐ including changes required by the Notice of Draftspers		w ( PTO-948) attached
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	-	(
(b) ☐ including changes required by the attached Examiner  Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1	's Amendment / Comment o	
each sheet. Replacement sheet(s) should be labeled as such in		
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT</li> </ol>		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5 D Notice of I	nformal Patent Application
<ol> <li>Notice of References Cited (FTO-092)</li> <li>Dotice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>		Summary (PTO-413),
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No	/Mail Date <u>20080813</u> . s Amendment/Comment
Paper No./Mail Date4.  Examiner's Comment Regarding Requirement for Deposit		s Statement of Reasons for Allowance
of Biological Material	9.	<u>_</u> .